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Name

Signature

Alan E,

**,8**€ħiavelli

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 501.40830VX1 First Inventor HIROI, TAKASHI

TRANSMITTAL				PATTERN INSPECTION METHOD AND APPARATUS								
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express N	fail Label No.							
APPLICATION ELEMENTS								missioner for Patents				
SEE MPEP chapter 600 concerning utility patent application cont				ontents,	ADDRESS		Patent Ap nington, D					
1. 🖾	Fee Transmittal	Form (e.g., PTO/S a duplicate for fee processing	SB/17)			7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.	Applicant claims See 37 CFR 1.2	s small entity status ?7	3		Nucleotide and/or Amino Acid Sequence Submission     fif applicable, all necessary)     a.							
з. 🛚	Specification (preferred arrangement set	forth below)	[Total Pages: 70]		b. Specification Sequence Listing on:							
	•	of the invention			i D CD-ROM or CD-R (2 copies); or							
		ce to Related Appli arding Fed sponso			ii . 🗖 paper							
<ul> <li>-Statement Regarding Fed sponsored R &amp; D</li> <li>-Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> <li>-Background of the Invention</li> </ul>					c Statements verifying identity of above copies							
	-Brief Summary	of the Invention			ACCOMPANYING APPLICATION PARTS							
	<ul> <li>-Brief Description</li> <li>-Detailed Description</li> <li>-Claim(s)</li> </ul>	on of the Drawings iption	(if filed)		9. 🛛 Ass	ignment Paper	s (cover	sheet & documents(s))				
	-Abstract of the	Disclosure			10. 🔲 37 (	CFR 3.73(b) St	atement	Power of Attorney				
4. 🛛	Drawing(s) (35	U.S.C. 113)	[Total Pages: 16 ]			en there is an a						
5. Oath o	r Declaration		[Total Pages: 5]		1 —							
a	Newly execute	d (original or copy)				tement (IDS)/P		Copies of 100 Ottations				
b 🕽		rior application (37			1 🔼	liminary Ameno						
(for continuation/divisional with Box 18 completed)					14 🛭 Ret	14 Return Receipt Postcard (MPEP 503)						
	. DELE	TION OF INVE	ENTOR(S)		(Should be specifically itemized)							
Signed statement attached deleting inventor(s)					15 Certified Copy of Priority Document(s)  (if foreign priority is claimed)							
		in the prior applica 2) and 1 33(b)	tion, see 37 CFR		I —			der 35 U S.C. 122				
6. Application Data Sheet. See 37 CFR 1.76					(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
,					<u> </u>							
18. If a (	CONTINUING A	APPLICATION,	check appropriate box	x, and sup	oly the requisite	information b	elow an	d in a preliminary amendment,				
or in an	r <del></del>	ta Sheet under 3										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								20100 fled November 8, 2001				
attorney docket no. 501.40830X00, filed November 8, 2001												
	Prior application information: Examiner: Group Art Unit:											
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.												
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
19. CORRESPONDENCE ADDRESS												
Customer Number or Bar Code Label  (insert Customer No. or Atlacti bar code label here)  Correspondence address below												
Name ANTONELLI, TERRY, STOUT & KRAU				RAUS, LL	Р							
Address												
City				State			Zip Code					
Country				Telephone	(703) 312-6600	)	Fax	(703) 312-6666				

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Registration No. (Attorney/Agent)

32,087

November 9, 2001

Date

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## UTILITY PATENT APPLICATION TRANSMITTAL (ADDENDUM)

Attorney Docket No.		501.40830VX1						
First Inv	entor	HIROI, TAKASHI						
Title	PATTERN II	SPECTION METHOD AND APPARATUS						
Express	Mail Label No.							

(Only for new nonprovisional applications under 37 CFR 1.53(b))

1. Claim For Priority Letter Credit Card Payment form Figs. 1-20

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	Complete if Known								
FEE TRANSMITTAL		Application Number			ımber				
for EV 2002		Fil	ling Da	ate		November 9, 2001	November 9, 2001		
for FY 2002		_	All Victoria Control C						
Patent fees are subject to annual revision.									
ratent iees are subject to annual revision.		_		er Nan					
		-	Group Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 948.00		At	torney	/ Dock	cet No.	501.40830VX1			
METHOD OF PAYMENT	上	FEE CALCULATION (continued)					<del> </del>		
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:     Deposit Account Number 01-2135     Deposit Account Name Antonelli, Terry, Stout & Kraus, LLE	Fe	ee	Large Entity Fee	Pee Code	FEES Small Entity Fee (\$)		Fee Paid		
	10	15	130	205	65	Surcharge – late filing fee or oath			
Applicant Claims small entity status. See 37 CFR 1.27	12		50	227		Surcharge – late provisional filing fee or cover sheet			
2. ⊠ Payment Enclosed:	13	39	130	139	130	Non-English specification			
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	14	47	2,520	147		For filing a request for ex parte reexamination			
FEE CALCULATION	] 11	12	920*	112		Requesting publication of SIR prior to Examination action			
2. BASIC FILING FEE Large Entity Small Entity			1,840*	113	1,840	*Requesting publication of SIR after Examiner action			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	11	15	110	215	55	Extension for reply within first month			
101 740 201 370 Utility filing fee 740.00	_		400	216	200	Extension for reply within second month			
106 330 206 165 Design filing fee	11	17	920	217	460	Extension for reply within third month			
107 510 207 255 Plant filing fee	] 1	18	1,440	218	720	Extension for reply within fourth month			
108 740 208 370 Reissue filing fee	] 12	28	1,960	228	980	Extension for reply within fifth month			
114 160 214 80 Provisional filing fee	] 1	19	320	219	160	Notice of Appeal			
740.00	12	20	320	220	160	Filing a brief in support of an appeal			
SUBTOTAL (1) 740.00	<b>_</b> 13	21	280	221	140	Request for oral hearing			
1. EXTRA CLAIM FEES	1:	38	1,510	138	1,510	Petition to institute a public use proceeding			
Fee from Extra Claims below Fee Paid	14	40	110	240	55	Petition to revive – unavoidable			
	14	41	1,280	241	640	Petition to revive – unintentional			
Total Oldino 12 20	<b>—</b> ] 1	42	1,280	242	640	Utility issue fee (or reissue)			
Indep. Claims 5-3** = 2 x 84.00 = 168.00	1	43	460	243	230	Design issue fee			
Multiple Dependent 0.00 = 0.00	1	44	620	244	310	Plant issue fee			
	1.	22	130	122	130	Petitions to the Commissioner			
Large Entity Small Entity	1:	23	50	123	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1:	26	180	126	180	Submission of Information Disclosure Stmt			
Code (\$)         Code (\$)           103         18         203         9         Claims in excess of 20	5	81	40	581	40	Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	1	46	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims	1	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
109 84 209 42 ** Reissue independent claims over original patent	1	179	740	279	370	Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20		169	900	169	900				
and over original patent	ے [	Other t	fee (sp	ecifv)					
SUBTOTAL (2) \$ 168.00	- 1 `	IGI	بره	/ /					
**or number previously paid, if greater; For Reissues, see above.	_] -	Redu	iced by	Basic F	filing Fee	e Paid SUBTOTAL (3) (\$	) 40.00		

SUBMITTED BY		Comp	omplete (if applicable)			
Name (Print/Type)	Alan E. Schiayẽlli	Registration No (Attorney/Agent)	32,087	Telephone	703-312-6600	
Signature			Service and the service	Date	11/09/01	

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